(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 50060-00145

U.S.

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, V	A 22313-1450	)	
Transi invent				filing under 35	5 U.S.	C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
"SI	HIEL	DED	MULTI	-CONDUCTO	R INT	ERCONNECT	BUS FOR ME	MS"	
and in	vente	ed by	•						,
Mu •	-	Steve	n Rodge	rs and Stephen	Matt	hew Barnes			
If a C	ONT	INUA	TION A	PPLICATION,	checi	k appropriate b	ox and supply	the requisite information:	
	Conti	nuat	ion 🛚	Divisional		Continuation-	in-part (CIP)	of prior application No.:	10/099,724
Which	Conti h is a	nuat :						of prior application No.:	
	Conti	nuat	ion 📙	Divisional		Continuation-	·in-part (CIP)	of prior application No.:	
Enclo	sed a	are:				Applicatio	n Elements		
	<b>5</b> 28	<b>-</b>	,						
1.	X	Hilin	g tee as	calculated and	d trans	smitted as des	cribed below		
2.	2. Specification having pages and including the following:								
	a.	X	Descrip	tive Title of the	e Inve	ntion			
	b.	b. 🗵 Cross References to Related Applications (if applicable)							
	C.	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.	☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	×	Background of the Invention						
	f.	×	Brief Summary of the Invention						
	g.	×	Brief Description of the Drawings (if filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s	) as Classified	Belov	w			
	j.	X	Abstrac	t of the Disclo	sure				

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	Application Elements (Continued)									
3.	$\boxtimes$	Draw	ving(s) (when	necessary as	prescribed by 35	USC	C 113)			
	a.	$\boxtimes$	Formal	Number of SI	heets		16			
	b.		Informal	Number of SI	heets			<del></del>		
4.	$\boxtimes$	Oath	or Declaratio	n						
	a.		Newly execut	ed (original or	сору) 🗆 🗆	Une	xecuted			
	b.	$\boxtimes$	Copy from a p	orior applicatio	n (37 CFR 1.63(d	d)) <i>(fd</i>	or continuation	divisional application only)		
	c.		With Power o	f Attorney	☑ Without Pow	ver o	f Attorney			
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.	X	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD F	ROM or CD-R	in duplicate, la	arge table or Com	npute	er Program (A	ppendix)		
7.			Application Data Sheet (See 37 CFR 1.76)							
8.		Nucl	eotide and/or	Amino Acid Se	equence Submiss	sion (	(if applicable,	all must be included)		
			Computer Re	adable Form (	CFR)					
	b.			Sequence List						
			_		(2 copies); or					
	_		ii. D Pap				. =			
	C.		Statement(s)		tical Paper and C	•		e Copy		
				Ac	companying App	plica	ition Parts			
9.		Assig	gnment Paper	s (cover sheet	t & document(s))					
10.	_		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)								
12.	M	Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14. 15	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15. 16.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
10.	K		ficate of Mailir							
			First Class		Mail (Specify Lab	el No	o.): EV33803	33505US		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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		Accompanying Application Parts (Continued)
17.	I <b>⊠</b>	Applicant claims small entity status. See 37 CFR 1.27.
• • • •	4	•
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
	-	
•		
		Poguest That Application Not Be Bublished Burewent To 25 LLC Q 400/b/(0)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
		under a multilateral international agreement, that requires publication of applications 18 months
		after filing of the application.
		Warning
		<i>running</i>
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),
		must notify the Director of such filing not later than 45 days after the date of the filing of
		such foreign or international application. A failure of the applicant to provide such notice
		within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice
		was unintentional.
		·

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### **Fee Calculation and Transmittal**

#### CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 -20 =\$9.00 Indep. Claims 1 - 3 = 0 \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$385.00 A check in the amount of \$385.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-1419 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: March 31, 2004 Robert B. Berube, Esq. Reg. No. 39,608 MARSH FISCHMANN & BREYFOGLE LLP 3151 S. Vaughn Way, Suite 411 Aurora, CO 80014 Telephone: 303-338-0997

CC:

Facsimile: 303-338-1514

CERTIFICATE OF I Applicant(s): Rodgers et	MAILING BY "EXPRESS al.	MAIL" (37 CFR 1.10)	Docket No. 50060-00145						
Serial No.	Filing Date	Examiner	Group Art Unit						
Not Yet Assigned	March 31, 2004	Not Yet Assigned	Not Yet Assigned						
Invention: SHIELDED	MULTI-CONDUCTOR INTER	CONNECT BUS FOR MEMS	.,						
	I hereby certify that the following correspondence:  Patent Application Transmittal Letter; Copy of Declaration; Patent Application; IDS; PTO Form 1449; Formal								
Drawings, rosteard, ar									
		of correspondence)							
is being deposited with	the United States Postal Servi	ce "Express Mail Post Office to Ac	ddressee" service under 37						
CFR 1.10 in an envelo	ope addressed to: Commission	er for Patents, P.O. Box 1450, Al	exandria, VA 22313-1450						
on	March 31, 2004								
<del></del>	(Date)								
		Daxmara sanch	nez						
	(Typed or Printed Name of Person Mailing Correspondence)								
/ ( Kon OX									
(Signature of Person Mailing Correspondence)									
	EV338033505US								
	("Express Mail" Mailing Label Number)								
	Note: Fach namer must be	ave its own certificate of mailing							